L	Hits	Search Text	DB	Time stamp
Number				2002/11/14
3	11	"predetermined power conditions"	USPAT; EPO; JPO; DERWENT;	2003/11/14
4	25	"predetermined power settings"	IBM_TDB USPAT; EPO; JPO; DERWENT;	2003/11/14
7	162	(713/182).ccLs.	IBM_TDB USPAT	2003/11/14
8	180	(713/170).CCLS.	USPAT	2003/11/14
_	1	("5222137").PN.	USPAT	2003/10/31 08:59
-	448	"802.11"	USPAT	2003/10/21 14:19
-	6	("4607137" "4809327" "4853962" "4876716" "4924513" "5146498").PN.	USPAT	2003/10/21 14:18
_	176	(713/170).CCLS.	USPAT	2003/10/22 09:31
-	4	((713/170).CCLS.) and "address information"	USPAT	2003/10/29 09:50
-	1675	"mobile device"	USPAT	2003/10/21
-	650	"mobile device" and address	USPAT	2003/11/10
_	34	("mobile device" and address) and expiration	USPAT	2003/10/21 15:27
_	16562	"PDA"	USPAT; EPO;	2003/10/21 15:27
-	3120	"PDA" and address	DERWENT USPAT; EPO;	2003/10/21 15:28
-	158	("PDA" and address) and discard	DERWENT USPAT; EPO; DERWENT	2003/10/21 15:28
_	1	((("PDA" and address) and discard) and message) and "address tag"	USPAT; EPO; DERWENT	2003/10/21 15:28
-	6	("5392390" "5638517" "5666553" "5701423" "5864668" "6041344").PN.	USPAT	2003/10/21 15:29
-	25	("4432057" "4807182" "4866611" "4875159" "4956809" "5065360" "5142619" "5187787" "5210868" "5237678" "5251291" "5261045" "5261094" "5272628" "5283887" "5301313" "5315709" "5327555" "5333252" "5339392" "5339434" "5392390" "5434994" "5475833" "5519606").PN.	USPAT	2003/10/21 15:33
-	127	(("PDA" and address) and discard) and message	USPAT; EPO; DERWENT	2003/10/21 16:07
-	336	"data structure" and address and mobile and encryption	USPAT; EPO; DERWENT	2003/10/21 16:08
-	50	("data structure" and address and mobile and encryption) and expiration	USPAT; EPO; DERWENT	2003/10/21 16:12
-	1	("6088457").PN.	USPAT	2003/10/21 16:13
-	633	"address information" and key and mobile	USPAT; EPO; DERWENT	2003/10/22 07:50
-	387	("address information" and key and mobile) and status	USPAT; EPO; DERWENT	2003/10/22 07:50

'n

-	53	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2003/10/22
		mobile) and status) and expiration	EPO;	09:31
			DERWENT	
-	354		USPAT;	2003/10/22
		tag"	EPO;	08:19
			DERWENT	/
-	61	("data structure" and address and	USPAT;	2003/10/22
		"address tag") and key	EPO;	08:20
			DERWENT	0000/10/00
-	4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT;	2003/10/22
		"address tag") and key) and mobile	EPO;	08:20
	1 7	/847245218 840105108 851005528	DERWENT	2002/10/22
-	17		USPAT	2003/10/22
		"5199072" "5222137" "5331634" "5384847" "5386468" "5481610"		08.21
		"5546077" "5546422" "5561702"		
		"5615268" "5687394" "5828311"		
		"6044265" "6088457").PN.		
l _	68		USPAT;	2003/10/22
		address and "address status"	EPO;	09:36
	Ī		DERWENT	
-	50	("mobile device" "PDA" "Palm") and	USPAT;	2003/10/22
	1	address and "address status" and key	EPO;	09:42
	1	_	DERWENT	
-	0	("mobile device") and address and	USPAT;	2003/10/22
		"address status" and key	EPO;	09:44
			DERWENT	
-	0	(USPAT;	2003/10/22
		"address status"	EPO;	09:44
			DERWENT	
-	0		USPAT;	2003/10/22
		status"	EPO;	09:44
	_		DERWENT	
-	5	"mobile terminal" and address and	USPAT;	2003/10/22
		"address status"	EPO;	09:46
	15	mobile and address and Haddress status!	DERWENT	2002/10/22
-	15	mobile and address and "address status" and priority	USPAT; EPO;	2003/10/22 09:49
		and priority	DERWENT	09.49
_	368	"address status" and priority and enabled	USPAT;	2003/10/22
		address scaeds and priority and chapted	EPO;	09:50
			DERWENT	
-	278	"address status" and priority and enabled	USPAT;	2003/10/22
		and power	EPO;	09:50
		-	DERWENT	
-	49		USPAT;	2003/10/22
		enabled and power) and (mobile wireless	EPO;	09:56
		"hand held" "hand-held")	DERWENT	
-	30501	protocol and (mobile wireless "hand held"	USPAT;	2003/10/28
		"hand-held")	EPO;	14:43
	1505	(marks = 2) and (marks) = 1 2 = 10	DERWENT	0002/10/00
_	1535	(protocol and (mobile wireless "hand	USPAT;	2003/10/22
		held" "hand-held")) and "address information"	EPO; DERWENT	09:56
	283	information" ((protocol and (mobile wireless "hand	USPAT;	2003/10/22
	203	held" "hand-held")) and "address	EPO;	09:56
		information") and tag	DERWENT	05.30
1 -	163		USPAT;	2003/10/22
	1	held" "hand-held")) and "address	EPO;	09:56
		information") and tag) and priority	DERWENT	
-	119	((((protocol and (mobile wireless "hand	USPAT;	2003/10/22
		held" "hand-held")) and "address	EPO;	12:53
		information") and tag) and priority) and	DERWENT	
		status		
-	119		USPAT;	2003/10/22
	1	held" "hand-held")) and "address	EPO;	13:00
		information") and tag) and priority) and	DERWENT	
		status		
-	81	"wireless device" and protocol and	USPAT;	2003/10/22
		"address information"	EPO;	14:03
L	L		DERWENT	

-	0	"eddress is enabled"	USPAT;	2003/10/22
			EPO;	13:56
			DERWENT	
_	1 0	"address is enabled"	USPAT;	2003/10/22
1		addioso is onasida	EPO;	13:56
			DERWENT	13.30
	2432	"predetermined priority"		2003/10/22
-	2432	"predetermined priority"	USPAT;	1
			EPO;	13:57
			DERWENT	
-	702	"predetermined priority" and message	USPAT;	2003/10/22
			EPO;	13:57
1			DERWENT	
_	110	("predetermined priority" and message)	USPAT;	2003/10/22
		and "address information"	EPO;	14:00
			DERWENT	
1_	1	("5222137").PN.	USPAT	2003/10/22
_	1	(5222137).FN.	USPAI	1
		/!!4607137!! !!4000307!! !!4053060!!	******	14:00
-	6		USPAT	2003/10/22
		"4876716" "4924513" "5146498").PN.		14:00
-	7504		USPAT;	2003/10/22
		and address	EPO;	14:04
			DERWENT	
-	5054	(("pagers" "personal digital assistants")	USPAT;	2003/10/22
		and address) and messages	EPO;	14:04
			DERWENT	·
_	1540	((("pagers" "personal digital	USPAT;	2003/10/22
	1240	assistants") and address) and messages)		
			EPO;	14:05
		and broadcast	DERWENT	
-	243		USPAT;	2003/10/22
		assistants") and address) and messages)	EPO;	14:12
		and broadcast) and subscription	DERWENT	
-	0	"A mobile device in a protocol"	USPAT;	2003/10/22
		_	EPO;	14:13
			DERWENT	
_	412	"palm pilot"	USPAT;	2003/10/22
		pul plilo	EPO;	14:15
			DERWENT	14.13
	79			2002/10/22
-	19	F F	USPAT;	2003/10/22
		key	EPO;	14:18
			DERWENT	
-	394	"mobile computing device"	USPAT;	2003/10/22
			EPO;	14:19
1			DERWENT	
_	20	"mobile computing device" and "address	USPAT;	2003/10/22
		information"	EPO;	14:21
			DERWENT	
l _	5	"mobile device receives messages"	USPAT;	2003/10/22
		""OTTIC GOATOC TOCCTACO Wessades	EPO;	16:14
				10:14
		(847045018 (840105108) 851005508)	DERWENT	2002/10/22
-	17		'USPAT	2003/10/22
		"5199072" "5222137" "5331634"		14:22
		"5384847" "5386468" "5481610"		
		"5546077" "5546422" "5561702"		
["5615268" "5687394" "5828311"		
1		"6044265" "6088457").PN.		
-	1	("6322463").PN.	USPAT	2003/10/22
				16:15
-	60	"address information" and tag and	USPAT;	2003/10/28
		"expiration date"	EPO; JPO;	07:50
[DERWENT;	- /
			IBM TDB	
_	31	"address information" and the and	USPAT;	2003/10/20
	31	"address information" and tag and	·	2003/10/28
		"expiration date" and (mobile wireless)	EPO; JPO;	08:51
			DERWENT;	
			IBM_TDB	
 -	3	("4613901" "5325432" "6084969").PN.	USPAT	2003/10/28
				07:51
j -	55	"address information" and "expiration	USPAT;	2003/10/28
		date" and (mobile wireless)	EPO; JPO;	08:08
]			DERWENT;	
]			IBM TDB	
	·			<u> </u>

. .

-	1	("5222137").PN.	USPAT	2003/10/28 08:38
_	6	("4607137" "4809327" "4853962" "4876716" "4924513" "5146498").PN.	USPAT	2003/10/28 08:08
-	1		USPAT	2003/10/28 08:38
-	11	"4845491" "4868561" "4910510" "4959644" "5005013" "5010330"	USPAT	2003/10/28 08:38
-	14	"5012234" "5025252").PN. 5546077.URPN.	USPAT	2003/10/28 08:45
-	3	"address tag" and "expiration date" and (mobile wireless)	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 08:51
-	17	("4724521" "4910510" "5182553" "5199072" "5222137" "5331634" "5384847" "5386468" "5481610" "5546077" "5546422" "5561702" "5615268" "5687394" "5828311" "6044265" "6088457").PN.	USPAT	2003/10/28 08:52
_	990		USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 12:00
-	25	((mobile portable wireless) and address and enabled and expiration) and "address status"	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 09:46
-	616	(mobile wireless) and address and enabled and expiration	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 12:16
_	90	((mobile wireless) and address and enabled and expiration) and "address information"	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 09:48
_	7	(mobile portable wireless) and "service group code"	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 09:59
-	46	("Re35590" "4593155" "4704735" "4713808" "4916637" "5014345" "5043721" "5367667" "5400331" "5473607" "5559800" "5603025" "5619615" "5619694" "5623656" "5640590" "5659298" "5675780" "5675831" "5680585" "5701451" "5705995" "5740549" "5742833" "5752202" "5793756" "5796952" "5799151" "5809247" "5860153" "5861883" "5875306" "5923738" "5892979" "5920696" "5923738" "5935060" "5937041" "5946326" "5953523" "5963944" "5974085" "5974238" "6005490" "6041183"	USPAT	2003/10/28 10:00
-	17	("4724521" "4910510" "5182553" "5199072" "5222137" "5331634" "5384847" "5386468" "5481610" "5546077" "5546422" "5561702" "5615268" "5687394" "5828311" "6044265" "6088457").PN.	USPAT	2003/10/28 10:21
-	262	((mobile portable wireless) and address and enabled and expiration) and "expiration date"	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 12:03
_	44	((mobile portable wireless) and address and enabled and expiration) and "expiration date" and pager	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:04

Search History 11/14/03 11:22:50 AM Page 4

			_	
	255	programmable and pager and "address information"	USPAT; EPO; JPO; DERWENT;	2003/10/28 12:05
-	6	(programmable and pager and "address information") and "expiration date"	IBM_TDB USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 12:10
_	1	("5561702").PN.	USPAT	2003/10/28
-	16	("4336524" "4422071" "4839628" "4845491" "4868561" "4910510" "4959644" "5012234" "5025252" "5066949" "5113427" "5252964" "5257307" "5294922" "5345227" "5381138").PN.	USPAT	2003/10/28
-	18	capcode and "expiration date"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:17
_	1689	"mobile device"	USPĀT	2003/10/28
_	4500	"mobile device"	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 14:41
_	115	"mobile device" and "address information"	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 14:42
-	40	("mobile device" and "address information") and discard and time and priority	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/28 14:42
-	30663	protocol and (mobile wireless "hand held" "hand-held")	USPAT; EPO; DERWENT	2003/10/28 14:44
-	19	(protocol and (mobile wireless "hand held" "hand-held")) and priority and "address information" and "expiration date"	USPAT; EPO; DERWENT	2003/10/28 15:04
_	17	("4724521" "4910510" "5182553" "5199072" "5222137" "5331634" "5384847" "5386468" "5481610" "5546077" "5546422" "5561702" "5615268" "5687394" "5828311" "6044265" "6088457").PN.	USPAT	2003/10/28
-	0	(("4724521" "4910510" "5182553" "5199072" "5222137" "5331634" "5384847" "5386468" "5481610" "5546077" "5546422" "5561702" "5615268" "5687394" "5828311" "6044265" "6088457").PN.) and "power conditions"	USPAT; EPO; DERWENT	2003/10/28 15:05
-	14	(("4724521" "4910510" "5182553" "5199072" "5222137" "5331634" "5384847" "5386468" "5481610" "5546077" "5546422" "5561702" "5615268" "5687394" "5828311" "6044265" "6088457").PN.) and power	USPAT; EPO; DERWENT	2003/10/28 15:06
-	1	("6088457").PN.	USPAT	2003/10/29 08:36
-	2773	"address tag"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/10/29 09:50
-	24	"address tag" and pager	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/29 09:50

- 42650 "address information" - 5283 "address information" and (mobile USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/10/31 13:10 - 1 ("5562812").PN. USPAT 2003/10/31 13:10 - 20 "address tag" and mobile USPAT; 2003/11/10 EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/11/10 08:31 - 3 ("4613901" "5325432" "6084969").PN. USPAT; EPO; JPO; DERWENT; EPO; JPO; DERW	
Solution	
DERWENT; IBM_TDB USPAT; 2003/10/31 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/10/31 13:10 USPAT 2003/10/31 13:10 USPAT 2003/11/10 USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/11/10 USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/11/10 USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/11/10 USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/11/10 USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; EPO; JP	
- 5283 "address information" and (mobile USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/10/31 13:10 - 1 ("5562812").PN. USPAT 2003/10/31 13:10 - 20 "address tag" and mobile USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/11/10 8:31 - 3 ("4613901" "5325432" "6084969").PN. USPAT 2003/11/10 07:59 - 2588 "predetermined priority" USPAT; EPO; JPO; 08:31	
- 5283 "address information" and (mobile wireless) - 43 ("address information" and (mobile EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/10/31 - 1 ("5562812").PN. USPAT 2003/10/31 - 20 "address tag" and mobile USPAT; 2003/10/31 - 20 "address tag" and mobile USPAT; 2003/11/10 - 3 ("4613901" "5325432" "6084969").PN. USPAT 2003/11/10 - 2588 "predetermined priority" USPAT; 2003/11/10 07:59 USPAT; 2003/11/10 07:59 USPAT; 2003/11/10 07:59 USPAT; 2003/11/10	
Wireless Wireless US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; USP	
EPO; JPO; DERWENT; IBM_TDB USPAT; 2003/10/31 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/10/31 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/10/31 13:10 USPAT 2003/10/31 13:10 USPAT; 2003/11/10 EPO; JPO; DERWENT; IBM_TDB USPAT; 2003/11/10 EPO; JPO; O8:31 DERWENT; IBM_TDB USPAT 2003/11/10 EPO; JPO; O8:31 USPAT 2003/11/10 USPAT 2003/11/10 USPAT; EM_TDB USPAT 2003/11/10 USPAT; EM_TDB USPA	
- 43	
-	
-	
- 43 ("address information" and (mobile wireless)) and "address tag" - 1 ("5562812").PN. - 20 "address tag" and mobile - 20 "address tag" and mobile - 3 ("4613901" "5325432" "6084969").PN. - 2588 "predetermined priority" USPAT; EPO; JPO; DERWENT; IBM TDB USPAT DERWENT; IBM TDB USPAT 2003/11/10 07:59 USPAT; 2003/11/10 07:59 USPAT; EPO; JPO; 08:31	
wireless)) and "address tag"	
EPO; JPO; DERWENT; IBM_TDB USPAT 2003/10/31 13:10 - 20 "address tag" and mobile USPAT; 2003/11/10 EPO; JPO; DERWENT; IBM_TDB USPAT; 2003/11/10 DERWENT; IBM_TDB USPAT 2003/11/10 07:59 - 2588 "predetermined priority" USPAT; 2003/11/10 07:59 USPAT; 2003/11/10 07:59 USPAT; 2003/11/10 EPO; JPO; 08:31	
DERWENT; IBM_TDB USPAT 2003/10/31 13:10 - 20 "address tag" and mobile USPAT; 2003/11/10 EPO; JPO; DERWENT; IBM_TDB USPAT; 2003/11/10 DERWENT; IBM_TDB USPAT; IBM_TDB USPAT 2003/11/10 07:59 - 2588 "predetermined priority" USPAT; 2003/11/10 EPO; JPO; 08:31	
TBM_TDB	
- 20 "address tag" and mobile USPAT 2003/10/31 13:10 - 20 "address tag" and mobile USPAT; EPO; JPO; DERWENT; IBM_TDB - 3 ("4613901" "5325432" "6084969").PN. USPAT 2003/11/10 07:59 - 2588 "predetermined priority" USPAT; EPO; JPO; 08:31	
- 20 "address tag" and mobile USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/11/10 07:59 - 2588 "predetermined priority" USPAT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/11/10 07:59 USPAT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; DERWENT; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; DE	
- 20 "address tag" and mobile USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/11/10 07:59 - 2588 "predetermined priority" USPAT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; IBM_TDB USPAT 2003/11/10 07:59 USPAT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; DERWENT; EPO; JPO; DERWENT; EPO; EPO; DERWENT; EPO; EPO; EPO; EPO; EPO; EPO; EPO; EPO	
EPO; JPO; DERWENT; IBM_TDB ("4613901" "5325432" "6084969").PN. USPAT 2003/11/10 07:59 2588 "predetermined priority" USPAT; 2003/11/10 EPO; JPO; 08:31	
DERWENT; IBM_TDB USPAT 2003/11/10 07:59 USPAT; EPO; JPO; 08:31	
- 3 ("4613901" "5325432" "6084969").PN. IBM_TDB USPAT 2003/11/10 07:59 USPAT; EPO; JPO; 08:31	
- 3 ("4613901" "5325432" "6084969").PN. USPAT 2003/11/10 07:59 - 2588 "predetermined priority" USPAT; EPO; JPO; 08:31	
- 2588 "predetermined priority" USPAT; 2003/11/10 EPO; JPO; 08:31	
- 2588 "predetermined priority" USPAT; 2003/11/10 EPO; JPO; 08:31	
EPO; JPO; 08:31	
I DEKWENI.	
IBM TDB	
- 2086 "predetermined priority" and time USPAT; 2003/11/10	
EPO; JPO; 08:31	
DERWENT;	
IBM TDB	
- 682 ("predetermined priority" and time) and USPAT; 2003/11/14	
message EPO; JPO; 09:27	
DERWENT;	
IBM TDB	
- 383 (("predetermined priority" and time) and USPAT; 2003/11/10	
message) and processed EPO; JPO; 09:16	
DERWENT;	
IBM TDB	
- 1 ("5705995").PN. USPAT 2003/11/10	
09:04	
- 0 "expiratation date" and message USPAT; 2003/11/10	
EPO; JPO; 09:16	
DERWENT;	
IBM_TDB	
- 1748 "expiration date" and message USPAT; 2003/11/10	
EPO; JPO; 09:16	
DERWENT;	
IBM_TDB	
- 121 ("expiration date" and message) and pager USPAT; 2003/11/10	
EPO; JPO; 09:20	
DERWENT;	
IBM_TDB	
- 3 (("6088457") or ("5222137") or USPAT 2003/11/14	
("5705995")).PN. 11:20	